Pt. 63, Subpt. UUU, Table 19

For each new or exiting catalytic reforming unit	You must	Using	According to these requirements
	h. Establish each operating limit in Table 16 of this sub-part that applies to you for a thermal incinerator, or process heater or boiler with a design heat input capacity under 44 MW, or process heater or boiler in which all vent streams are not introduced into flame zone.	Data from the continuous parameter monitoring systems.	Collect the temperature moni toring data every 15 minutes during the entire period of the initial TOC performance test. Determine and record the minimum hourly average combustion zone temperature.
	i. If you do not use a control device, document the purg- ing conditions used prior to testing following the min- imum requirements in the operation, maintenance, and monitoring plan.	Data from monitoring systems as identified in the oper- ation, maintenance, and monitoring plan.	Procedures in the operation, maintenance, and monitoring plan.

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m FR}~17773,~{
m Apr.}~11,~2002,~{
m as}~{
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m at}~70~{
m FR}~6942,~6952,~{
m Feb.}~9,~2005]$

Table 19 to Subpart UUU of Part 63—Initial Compliance With Organic HAP Emission Limits for Catalytic Reforming Units

As stated in 63.1566(b)(7), you shall meet each requirement in the following table that applies to you.

For each applicable process vent for a new or existing catalytic reforming unit	For the following emission limit	You have demonstrated initial compliance if	
Option 1	Visible emissions from a flare must not exceed a total of 5 minutes during any 2 consecutive hours.	Visible emissions, measured using Method 22 over the 2-hour observation period of the performance test, do not exceed a total of 5 minutes.	
Option 2	Reduce uncontrolled emissions of total organic compounds (TOC) or nonmethane TOC from your process vent by 98 percent by weight using a control device or to a concentration of 20 ppmv (dry basis as hexane), corrected to 3 percent oxygen, whichever is less stringent.	The mass emission reduction of nonmethane TOC measured by Method 25 over the period of the performance test is at least 98 percent by weight as calculated using Equations 1 and 3 of § 63.1566; or the mass emission reduction of TOC measured by Method 25A (or nonmethane TOC measured by Methods 25A and 18) over the period of the performance test is at least 98 percent by weight as calculated using Equations 2 and 3 of § 63.1566; or the TOC concentration measured by Method 25A (or the nonmethane TOC concentration measured by Methods 25A and 18) over the period of the performance test does not exceed 20 ppmv (dry basis as hexane) corrected to 3 percent oxygen as calculated using Equation 4 of § 63.1566.	

[70 FR 6953, Feb. 9, 2005]

Table 20 to Subpart UUU of Part 63—Continuous Compliance With Organic HAP Emission Limits for Catalytic Reforming Units

As stated in $\S63.1566(c)(1)$, you shall meet each requirement in the following table that applies to you.

For each applicable process vent for a new or existing catalytic reforming unit	For this emission limit	You shall demonstrate continuous compliance during initial catalyst depressuring and catalyst purging operations by
1. Option 1	Vent emissions from your process vent to a flare that meets the requirements in § 63.11(b).	Maintaining visible emissions from a flare below a total of 5 minutes during any 2 consecutive hours.